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- Catalytic reactions in which wastes are converted to useful products
- · Clean manufacturing replacing toxic chemicals with environmentally friendly catalysts
- · Scientific aspects of photocatalytic processes and basic understanding of photocatalysts as applied to environmental problems
- · New catalytic combustion technologies and catalysts

Papers dealing with reactions and processes aimed at the production of commercial products and the remaining aspect of catalysis should be directed to *Applied Catalysis A: General*. Enzymatic papers should be directed to *Journal of Molecular Catalysis B*.

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